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## » Key

Display Format: ☒ Citation ☐ Citation & Abstract

IEEE JNL IEEE Journal or Magazine

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IEEE CNF IEEE Conference Proceeding

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- ☐ 1. **Managing power and performance for system-on-chip designs using Volt**  
Lackey, D.E.; Zuchowski, P.S.; Bednar, T.R.; Stout, D.W.; Gould, S.W.; Cohn,  
[Computer Aided Design, 2002, ICCAD 2002, IEEE/ACM International Confere](#)  
10-14 Nov. 2002 Page(s):195 - 202  
Digital Object Identifier 10.1109/ICCAD.2002.1167534  
[AbstractPlus](#) | Full Text: [PDF](#)(629 KB) IEEE CNF  
[Rights and Permissions](#)
- ☐ 2. **A semi-custom voltage-island technique and its application to high-speed**  
**[CMOS active power reduction]**  
Carballo, J.-A.; Burns, J.L.; Seung-Moon Yoo; Vo, I.; Norman, V.R.;  
[Low Power Electronics and Design, 2003, ISLPED '03, Proceedings of the 200](#)  
[Symposium on](#)  
25-27 Aug. 2003 Page(s):60 - 65  
Digital Object Identifier 10.1109/LPE.2003.1231836  
[AbstractPlus](#) | Full Text: [PDF](#)(647 KB) IEEE CNF  
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- ☐ 3. **New trends in low power SoC design technologies**  
Wei Hwang;  
[SOC Conference, 2003, Proceedings, IEEE International \[Systems-on-Chip\]](#)  
17-20 Sept. 2003 Page(s):422  
Digital Object Identifier 10.1109/SOC.2003.1241559  
[AbstractPlus](#) | Full Text: [PDF](#)(185 KB) IEEE CNF  
[Rights and Permissions](#)
- ☐ 4. **FPGA-based islanding detection for grid connected inverter**  
Tunlasakun, K.; Kirtikara, K.; Thepa, S.; Monyakul, V.;  
[Industrial Electronics Society, 2004, IECON 2004, 30th Annual Conference of](#)  
Volume 2, 2-6 Nov. 2004 Page(s):1978 - 1982 Vol. 2  
Digital Object Identifier 10.1109/IECON.2004.1431888  
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L1	222566	(voltage or power or vss or vdd or vcc or v0 or v1 or v2) near5 (nest\$3 or within or inside)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 18:44
L2	33968	(voltage or power or vss or vdd or vcc or v0 or v1 or v2) near5 (nest\$3 or within or inside) same (ring or island or area or region or terrain)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 18:45
L3	1438	(voltage or power or vss or vdd or vcc or v0 or v1 or v2) near5 (nest\$3 or within or inside) same (ring or island or area or region or terrain) and ("716"/\$.ccls. or "326"/\$.ccls. or "365"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 18:46
L4	1207	(voltage or power or vss or vdd or vcc or v0 or v1 or v2) near5 (nest\$3 or within or inside) same (ring or island or area or region or terrain) and ("716"/\$.ccls. or "365"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 18:47
L5	228	(voltage or power or vss or vdd or vcc or v0 or v1 or v2) near5 (nest\$3 or within or inside) same (ring or island or area or region or terrain) and ("716"/\$.ccls. or "365"/\$.ccls.) and (bock or net)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 18:47
S19	2572	(power near4 supply) same (voltage near4 supply) and island	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:13
S20	450	((power near4 supply) same (voltage near4 supply)) and island and network and input and output	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:13
S21	22	((power near4 supply) same (voltage near4 supply)) and island and network and input and output and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:13

S22	39	((power near4 supply) same (voltage near4 supply)) and island and network and input and output and terrain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 16:03
S23	47	((power near4 supply) same (voltage near4 supply)) and island and network and input and output and vdd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:13
S24	29	((power near4 supply) same (voltage near4 supply)) and island and network and input and output and vdd and distribution	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:13
S25	66323	voltage same net\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:13
S26	172	voltage same net\$3 same island	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:13
S27	120	voltage same net\$3 same v1 same v2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:13
S28	156	(voltage near5 net\$3) and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:13
S29	46	(voltage near5 net\$3) and vdd and "716"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/03 14:13

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	"716"/\$.ccls. and (voltage near2 (conver\$4 shift\$4)) and (voltage suppl\$4) near3 (isolat\$4 partition) and @ad<"20030708"	US-PGPUB; USPAT	OR	ON	2006/02/03 14:34
L2	196	"716"/\$.ccls. and (voltage same (conver\$4 shift\$4) cell ) and (voltage suppl\$4) same (isolat\$4 partition\$4 same cell ) and @ad<"20030708"	US-PGPUB; USPAT	OR	ON	2006/02/03 14:35
L4	11	"716"/\$.ccls. and (voltage same (conver\$4 shift\$4) same cell ) and (voltage suppl\$4) same (isolat\$4 partition\$4) same cell and @ad<"20030708"	US-PGPUB; USPAT	OR	ON	2006/02/03 14:40
L5	10	"716"/\$.ccls. and (voltage same (conver\$4 shift\$4) same cell ) and (voltage suppl\$4) same (allocat\$4) same cell and @ad<"20030708"	US-PGPUB; USPAT	OR	ON	2006/02/03 14:41
L6	0	"716"/\$.ccls. and (voltage same (conver\$4 shift\$4) same cell ) and (voltage suppl\$4) same (allocat\$4) same cell and @riad<"20030708"	US-PGPUB; USPAT	OR	ON	2006/02/03 14:40
L7	0	"716"/\$.ccls. and (voltage same (conver\$4 shift\$4) same cell ) and (voltage suppl\$4) same (allocat\$4) same cell and @riad<"20030708"	US-PGPUB; USPAT	OR	ON	2006/02/03 14:41